## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1891	(706/15 or 706/21 or 706/26 or 364/148) and @ad<"19990813"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:46
L2	1	computer and neural and network and response and surface and RSM and simplex and @ad<"19990813"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 11:46
<b>S2</b>	5	"6606612"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 08:24
<b>S3</b>	3	"6606612".did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/15 08:47
<b>S4</b>	1	"composite response surface" and neural and network and @ad<"19990813"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/15 08:54
S5	303	("composite response surface" or CRS) and neural and network and @ad<"19990813"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/15 08:57
<b>S6</b>		("composite response surface" or "response surface methodology" or RSM) and neural and network and @ad<"19990813"	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR ·	ON	2006/03/15 11:28



#### **Welcome United States Patent and Trademark** Office

#### **¥**⊡**¥**Search Results

**BROWSE** 

**SEARCH** 

Results for "(((computer and (composite response surface) and simplex)<in>metadata)) <and> (pyr >=..."

Your search matched 0 documents.

A maximum of 100 results are displayed, 100 to a page, sorted by Relevance in Descending

## » Search Options

View Session History		Modify Search	
New Search		(((computer and (composite response surface) and simplex) <in>metada</in>	
» Key	•	Check to search only within this results set	
IEEE JNL	IEEE Journal or Magazine	Display	
IEE JNL	IEE Journal or Magazine	No results were found.	
IEEE CNF	IEEE Conference Proceeding	Please edit your search criteria and try again. Refer to the Help page assistance revising your search.	
IEE CNF	IEE Conference Proceeding		
IEEE	IEEE Standard		

Help

Indexed by # inspec

STD



#### **Welcome United States Patent and Trademark** Office

#### **Search Results**

**BROWSE** 

SEARCH

**IEEE XPLORE GUI** 

Results for "(((computer and (composite response surface) )<in>metadata)) <and> (pyr >= 1951 <a..."

Your search matched 0 documents.

**IEEE Standard** 

A maximum of 100 results are displayed, 100 to a page, sorted by Relevance in Descending

## » Search Options

View Session History		Modify Search	
New Search		(((computer and (composite response surface) ) <in>metadata)) <and> (p</and></in>	
» Key	•	☐ Check to search only within this results set  Display  Citation C Citation & Abstract	
IEEE JNL	IEEE Journal or Magazine	Format:	
IEE JNL	IEE Journal or Magazine	No results were found.	
IEEE CNF	IEEE Conference Proceeding	Please edit your search criteria and try again. Refer to the Help pa assistance revising your search.	
IEE CNF	IEE Conference Proceeding		
IEEE <sup>7</sup>	IFFF Standard		

Help

Indexed by #Inspec

STD



## Welcome United States Patent and Trademark Office

#### ©□ Search Results

BROWSE

SEARCH

**IEEE XPLORE GUI** 

Results for "(((computer and composite and response and surface )<in>metadata)) <and> (pyr >= 1951..."

Your search matched 2 of 1328352 documents.

A maximum of 100 results are displayed, 100 to a page, sorted by Relevance in Descending order.

## » Search Options

View Session History		Modify Search			
New Search		(((computer and composite and response and surface ) <in>metadata)) &lt;</in>			
		☐ Check to search only within this results set			
» Key		Display © Citation C Citation & Abstract			
IEEE JNL	IEEE Journal or Magazine	Format: Onation Contation & Abstract			
IEE JNL	IEE Journal or Magazine	view selected items  Select All  Deselect All			
IEEE CNF	IEEE Conference Proceeding	1. Analysis of multilayered FSS by efficient computation scattering matrix Changhua Wan; Encinar, J.A.;			
IEE CNF	IEE Conference Proceeding	Antennas and Propagation Society International Symposiu  Digest			
IEEE STD	IEEE Standard	Volume 3, 20-24 June 1994 Page(s):2270 - 2273 vol.3 Digital Object Identifier 10.1109/APS.1994.408030 <u>AbstractPlus</u>   Full Text: <u>PDF</u> (132 KB) <b>IEEE CNF</b> <u>Rights and Permissions</u>			
		2. Microelectronics MIS gas-sensitive structures with enl Litovchenko, V.G.; Gorbanyuk, T.I.; Efremov, A.A.; Evtukh Advanced Semiconductor Devices and Microsystems, 199 Second International Conference on 5-7 Oct. 1998 Page(s):347 - 350 Digital Object Identifier 10.1109/ASDAM.1998.730232  AbstractPlus   Full Text: PDF(236 KB) IEEE CNF Rights and Permissions			

Help

Indexed by



### **Welcome United States Patent and Trademark** Office

#### **x**Search Results

**BROWSE** 

**SEARCH** 

**IEEE XPLORE GUI** 

Results for "(((computer and response and surface and simplex)<in>metadata)) <and>(pyr >= 1951 &..."
Your search matched 1 of 1328352 documents.

A maximum of 100 results are displayed, 100 to a page, sorted by Relevance in Descending

## » Search Options

View Session History		Modify Search			
New Search		(((computer and response and surface and simplex) <in>metadata)) <ano< th=""></ano<></in>			
		☐ Check to search only within this results set			
» Key		Display © Citation © Citation & Abstract			
IEEE JNL	IEEE Journal or Magazine	Format:			
IEE JNL	IEE Journal or Magazine	view selected items  Select All  Deselect All			
IEEE CNF	IEEE Conference Proceeding	1. Fitting a mixture-based response surface using computed Gaafar, L.K.; Aldowaisan, T.A.; Simulation Conference Proceedings, 1994. Winter			
IEE CNF	IEE Conference Proceeding	11-14 Dec. 1994 Page(s):1424 - 1427 Digital Object Identifier 10.1109/WSC.1994.717542			
IEEE STD	IEEE Standard	AbstractPlus   Full Text: PDF(304 KB)   IEEE CNF Rights and Permissions			

Help

Indexed by **Alnspec** 



## Welcome United States Patent and Trademark

#### **<sup>≆⊡</sup>**Search Results

**BROWSE** 

**SEARCH** 

**IEEE XPLORE GUI** 

Results for "(((computer and rai and madavan and response)<in>metadata)) <and> (pyr >= 1951 <an..."

Your search matched **0** documents.

A maximum of 100 results are displayed, 100 to a page, sorted by Relevance in Descending

## » Search Options

View Session History		Modify Search		
New Search		(((computer and rai and madavan and response) <in>metadata)) <and> ()</and></in>		
		☐ Check to search only within this results set		
» Key		Display © Citation C Citation & Abstract		
IEEE JNL	IEEE Journal or Magazine	Format:		
IEE JNL	IEE Journal or Magazine	No results were found.		
IEEE CNF	IEEE Conference Proceeding	Please edit your search criteria and try again. Refer to the Help pagassistance revising your search.		
IEE CNF	IEE Conference Proceeding			
IEEE STD	IEEE Standard			

Help

Indexed by **#Inspec** 



# Welcome United States Patent and Trademark Office

#### **Search Results**

BROWSE

SEARCH

**IEEE XPLORE GUI** 

Results for "((( rai and madavan and response)<in>metadata)) <and> (pyr >= 1951 <and> pyr &l..."

Your search matched 0 documents.

A maximum of 100 results are displayed, 100 to a page, sorted by Relevance in Descending order.

#### » Search Options

**View Session History** 

**Modify Search** 

**New Search** 

((( rai and madavan and response)<in>metadata)) <and> (pyr >= 1951 <

☐ Check to search only within this results set

» Key

Display Format:

© Citation C Citation & Abstract

IEEE JNL

IEE

IEEE Journal or Magazine

.-- ·

IEE Journal or Magazine

JNL IEEE CNF

IEEE Conference

Proceeding

IEE CNF

IEE Conference Proceeding

IEEE STD

IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help page

assistance revising your search.

Help

Indexed by **Inspec**